

01807.001611



~~Cafe~~  
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of:

FRANÇOIS THOUMY, ET AL.

Appln. No.: 09/902,757

Filed: July 12, 2001

For: ADAPTIVE OPTIMIZATION  
METHODS, DEVICES AND  
APPLIANCES FOR THE  
TRANSMISSION OF CODED  
SIGNALS

U.S. Patent No.: 6,996,170 B2

Issued: February 7, 2006

) Examiner: Dac V. Ha  
):  
): Art Unit: 2634  
):  
):  
):  
):  
):  
):  
):  
):  
): July 19, 2006

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

*Certificate  
JUL 26 2006  
of Correction*

CERTIFICATE OF CORRECTION  
UNDER RULES 322 AND 323

Sir:

It is respectfully requested that a Certificate of Correction be issued by the Patent and Trademark Office due to errors which appear in the printed patent as a result of Patent and Trademark Office mistakes, and mistakes of a clerical, typographical, or minor

07/24/2006 SDENB0B1 00000115 6996170

01 FC:1811

100.00 0P

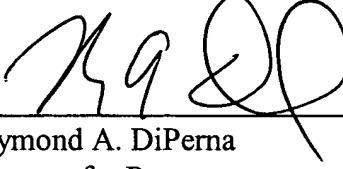
2006

character, which were not the fault of the Patent and Trademark Office. A Certificate of Correction form, in duplicate, is enclosed.

Accompanying this letter is a check for \$100.00 to cover the statutory fee for such Certificate of Correction.

Patentees' undersigned attorney may be reached in our New York office by telephone at (212) 218-2100. All correspondence should continue to be directed to our address given below.

Respectfully submitted,



---

Raymond A. DiPerna  
Attorney for Patentees  
Registration No. 44,063

FITZPATRICK, CELLA, HARPER & SCINTO  
30 Rockefeller Plaza  
New York, New York 10112-3801  
Facsimile: (212) 218-2200

NY\_Main 570562v1

# UNITED STATES PATENT AND TRADEMARK OFFICE

## CERTIFICATE OF CORRECTION

PATENT NO. : US 6,996,170 B2

DATED : FEBRUARY 7, 2006

INVENTOR(S) : FRANÇOIS THOUMY, ET AL.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

### ON THE COVER PAGE [56] OTHER PUBLICATIONS:

After P.H. Westerink, et al. "vol. 41, No. 3," should read --vol. 41, No. 3,--.

### ON THE COVER PAGE [75] INVENTORS:

"Isabelle Amonou, Thorigne (FR)," should read --Isabelle Amonou, Thorigne-Fouillard (FR)--.

### COLUMN 1

Line 6, "which" should read --in which--.

### COLUMN 2

Line 52, "coding" and "decoding" should be italicized.

### COLUMN 3

Line 26, "decoded" should read --be decoded--.

### COLUMN 5

Line 25, "turbodecoder" should read --turbodecoder--.

### COLUMN 6

Line 29, "low frequency" should read --low-frequency--.

### MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO  
30 Rockefeller Plaza  
New York, New York 10112-3801  
(212) 218-2100 - Telephone  
(212) 218-2200 - Facsimile

PATENT NO. US 6,996,170 B2

No. of add'l. copies  
@ 30¢ per page

33 23 2006

→

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : US 6,996,170 B2

DATED : FEBRUARY 7, 2006

INVENTOR(S) : FRANÇOIS THOUMY, ET AL.

Page 2 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

**COLUMN 10**

Line 55, "interative" should read --iterative--.

**COLUMN 12**

Line 19, "claim" should read --claims--;

Line 23, "claim" should read --claims--;

Line 26, "claim" should read --claims--;

Line 29, "claim" should read --claims--;

Line 34, "claim" should read --claims--;

Line 41, "claim" should read --claims--;

Line 46, "claim" should read --claims--; and

Line 50, "claim" should read --claims--.

MAILING ADDRESS OF SENDER:

FITZPATRICK, CELLA, HARPER & SCINTO  
30 Rockefeller Plaza  
New York, New York 10112-3801  
(212) 218-2100 - Telephone  
(212) 218-2200 - Facsimile

PATENT NO. US 6,996,170 B2

No. of add'l. copies  
@ 30¢ per page

